

## Las Olas Boulevard Mobility Improvements Broward County, Florida | FPID: 431669-1-52-01

**December 13, 2017** 

### Purpose of this Public Meeting

# The purpose of this Pre-Design Public Meeting is to:

- Share information about proposed improvements
- Provide awareness about proposed construction impacts to adjacent businesses and residents
- Provide an opportunity for the public to express their views concerning the proposed improvements



### **Project Partners**



Florida Department of Transportation District Four



Broward Metropolitan Planning Organization



City of Fort Lauderdale

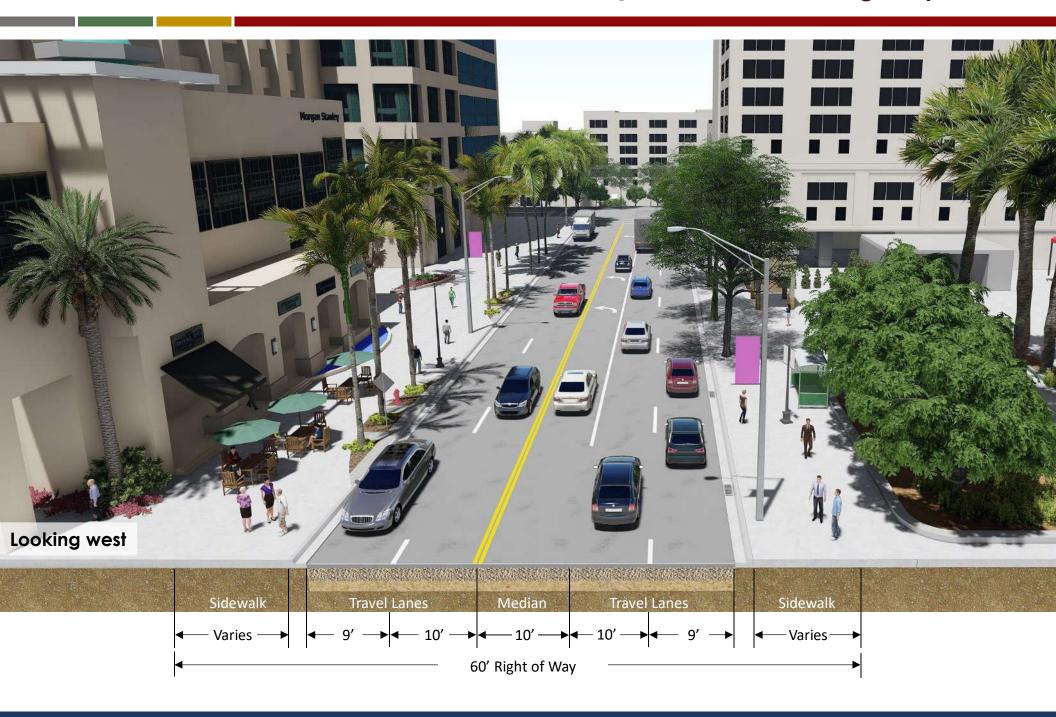
## **Project Location**



### **Project Objectives**

- Transform Las Olas Boulevard into a truly pedestrian oriented corridor by reconstructing the roadway, parking areas and sidewalks.
- Enhance bicycle mobility along the corridor by providing "share the road" (sharrow) bicycle markings on the inside lanes and through a parallel facility.
- Enhance pedestrian access and safety along the corridor by providing upgrades to existing Americans with Disabilities Act (ADA) amenities and installing mid-block pedestrian-actuated crossings with in-ground LED lighting.
- Provide landscaping and shade trees to create a pleasant pedestrian walking environment

## Existing Typical Section | Andrews Avenue to SE 6th Avenue/Federal Highway



## Existing Typical Section | SE 6th Avenue/Federal Highway to SE 11th Avenue



#### **Corridor Issues**





#### **Corridor Issues**

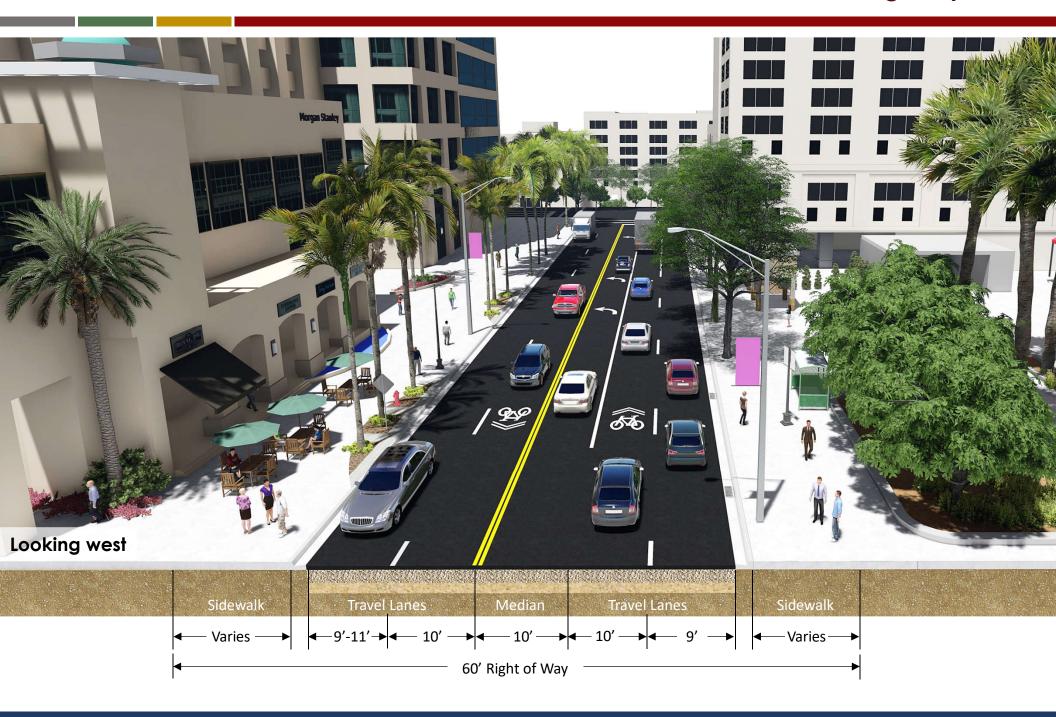




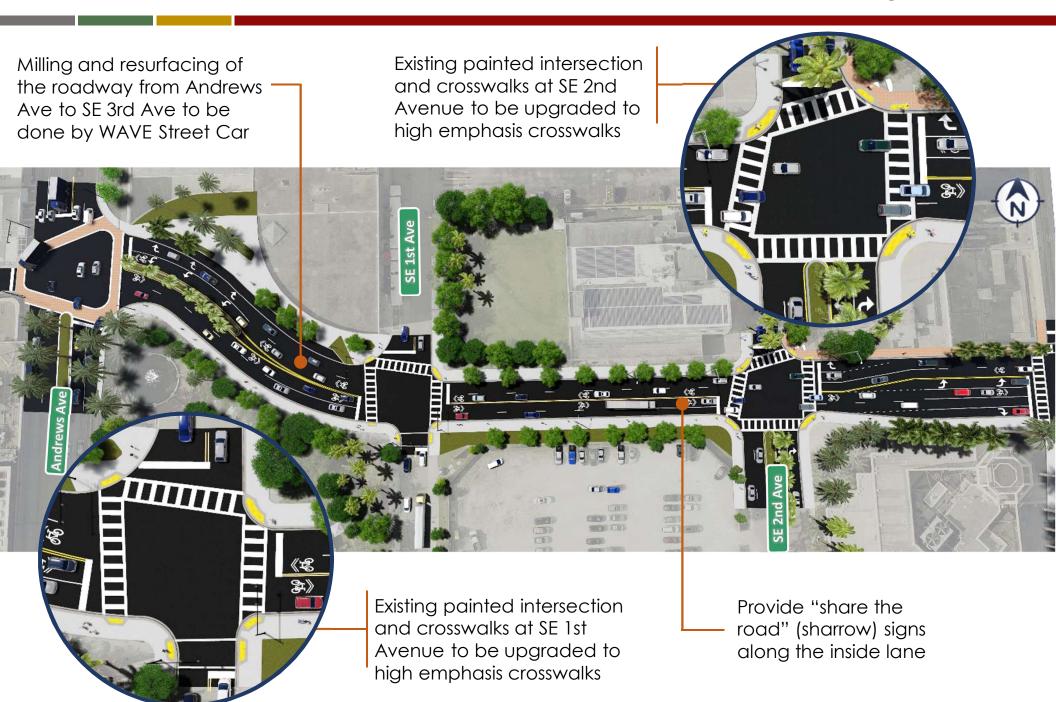
#### Base Scope

- Sharrow markings on the inside lane from Andrews to SE
   6th Avenue
- Signing and sharrow markings along the following parallel bike routes:
  - SE 2nd Court from Fed Hwy to SE 15th Avenue
  - SE 4th Street from Fed Hwy to SE 11th Avenue
- From Federal Highway to SE 11th Avenue, the project will consist of:
  - ADA improvements
  - Drainage inlet adjustments
  - Installation of midblock crosswalks with pedestrianactuated signals and in-ground LED lighting

## Proposed Improvements | Andrews Avenue to SE 6th Avenue/Federal Highway

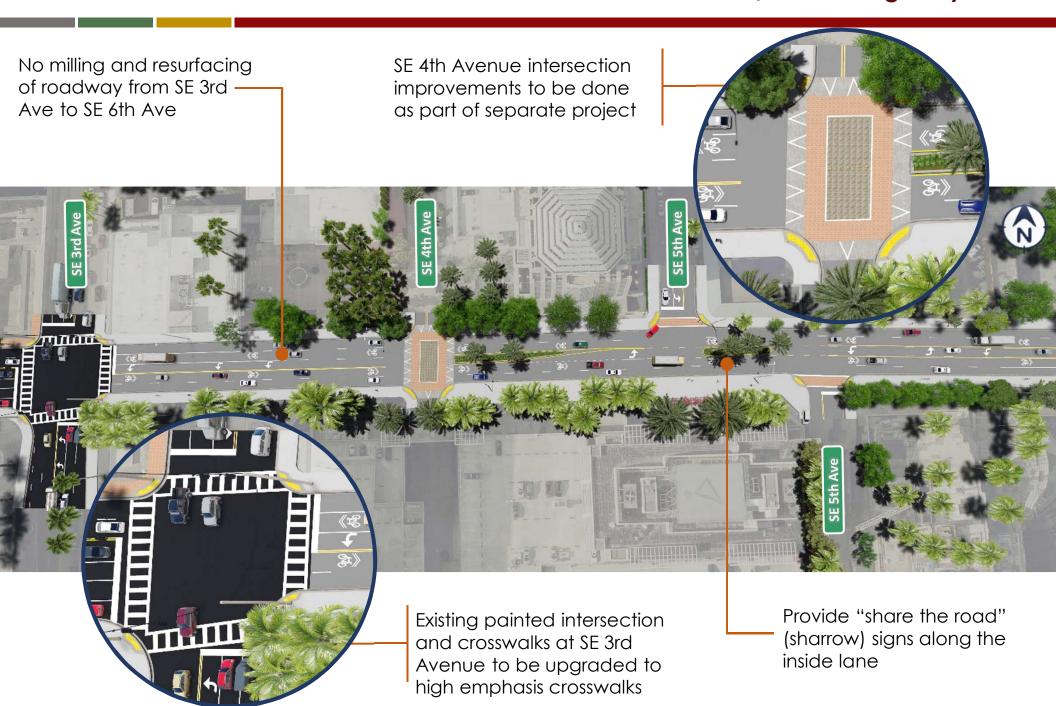


## Andrews Avenue to SE 6th Avenue/Federal Highway

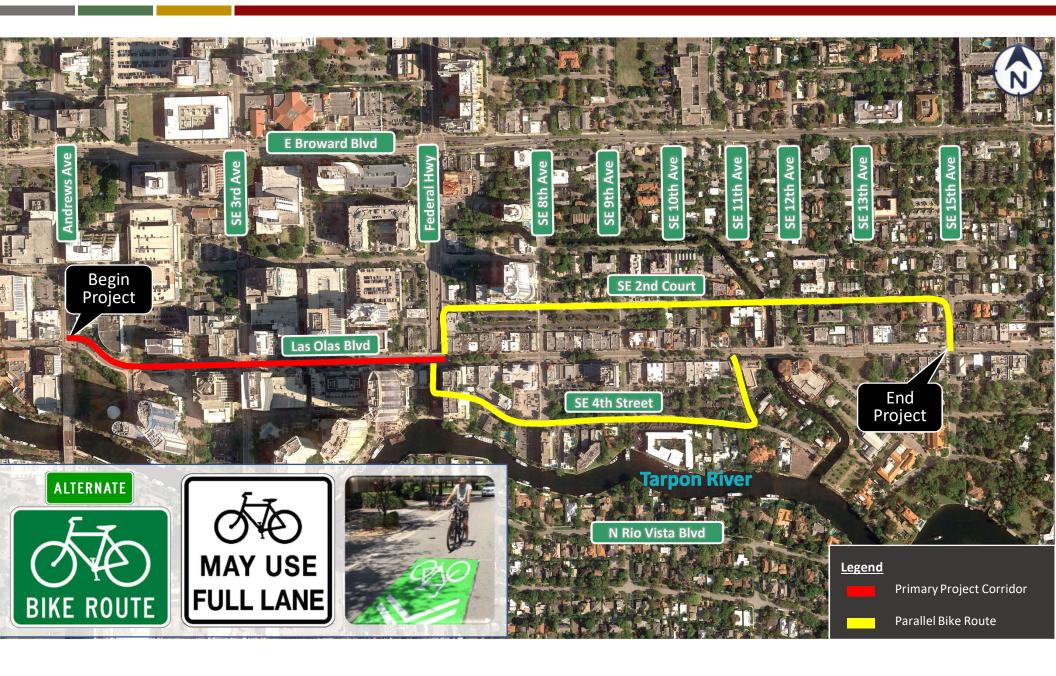


## Proposed Improvements | Andrews Avenue 10 3E 0111 Avenue/Federal Highway

## **Andrews Avenue to SE 6th**



### **Bicycle Connections**



#### Enhanced Vision (City + Private Partnership)

- Extends from Federal Highway to SE 11th Avenue and includes:
  - Removal of the existing landscaped median to provide
    - o 2-lane roadway with no median
    - 10-ft wide travel lanes
    - 7-ft wide parallel parking on both sides of the roadway
    - o 13-ft wide sidewalk on both sides of the roadway
  - Drainage improvements and utility adjustment
  - Decorative street and pedestrian lighting with banners
  - Intermediate bulb-outs with landscape and shade trees
  - Pavement reconstruction, milling and resurfacing
  - Signalization improvement at SE 8th Avenue and SE 9th Avenue

## Proposed Typical Section | SE 6th Avenue/Federal Highway to SE 11th Avenue

#### **Enhanced Vision Concept**



#### SE 6th Avenue/Federal Highway to SE 11th Avenue

Wider sidewalks with colored concrete for shopping & dining

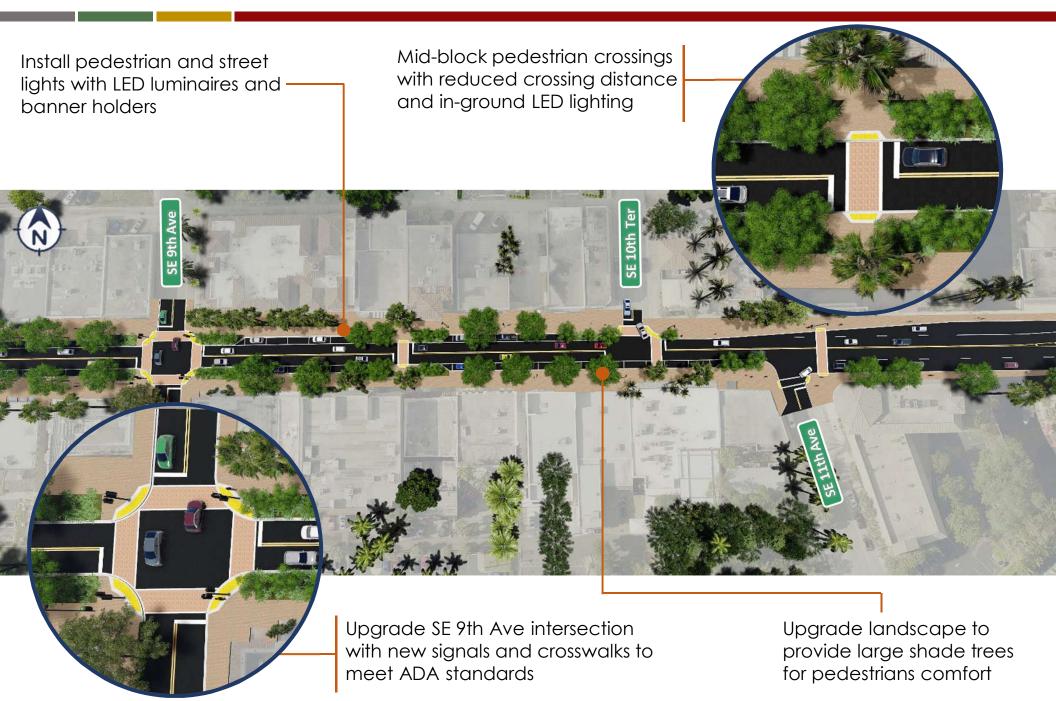
Upgrade SE 8th Ave intersection with new signals and crosswalks to meet ADA standards



Parallel parking with potential intermediate curb bulb-outs for landscaping

Drainage improvements and replacement of 250' of 12" sewer pipe east of SE 6th Ave

#### SE 6th Avenue/Federal Highway to SE 11th Avenue



### Construction Phasing |

#### SE 6th Avenue/Federal Highway to SE 11th Avenue

- The goal is to minimize impacts to businesses, customers, pedestrians and vehicular traffic.
- Different temporary traffic control options will be evaluated during the final design phase including:
  - Block-by-block construction
  - Construction in one direction at a time (eastbound or westbound) while maintaining traffic on the other
  - Daytime or nighttime construction only
- Drainage improvements and underground utilities will be installed during construction.





#### **Public Outreach**

- Commission Presentation
  - March 21, 2017
- Streetscape Improvements Public Workshop
  - May 4, 2017
- Outreach to Business Community
  - December 4, 2017
    - Door-to-door outreach
    - Distribution of flyers
- **Pre-Design Public Workshop** 
  - December 13, 2017
- 2 Additional Design Public Workshops
  - **TBD**



FDOT

both sides of the roadwa Intermediate bulb-outs with landscape and shade tree

13-ft wide sidewalk on both

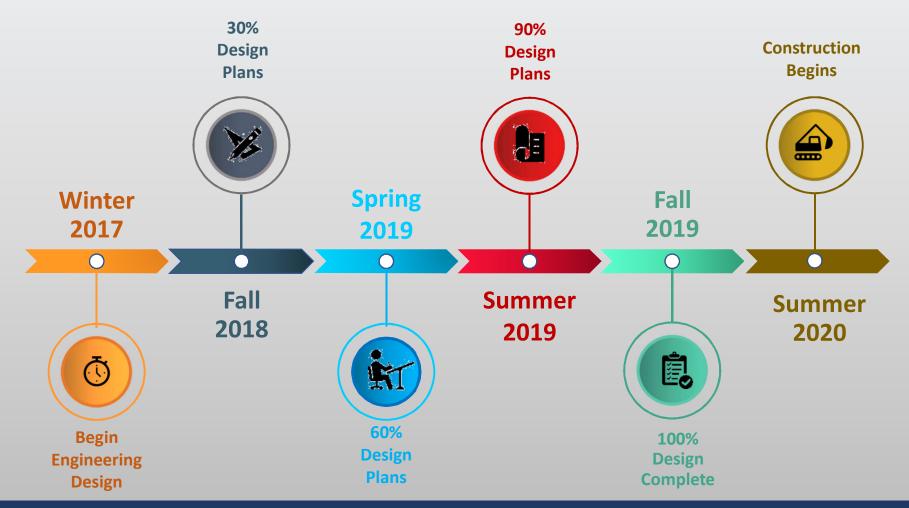
#### **Public Outreach**



Submit Feedback on the website at: <a href="https://www.fortlauderdale.gov/lasolasproject">www.fortlauderdale.gov/lasolasproject</a>

### **Project Schedule**

- Engineering Design scheduled to begin in February 2018
- 20 months engineering design phase
- Construction scheduled to begin in Summer 2020
- Approximate Construction duration: 1.5 2 years



#### Contacts

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## Thank You

